

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	3	nariai near masanori	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/20 14:06
L2	16	KUDO near SHIGEKI	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/20 12:53
L3	332	NOMURA near KAZUO	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/20 12:51
L4	17	3 and thickness	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/20 12:55
L5	115	MIYASHITA near KAZUHISA	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/20 12:55
L6	24	5 and thickness	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/20 12:55
L7	1	5 and thin near film	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/20 12:55
L8	119	("6119026", "5400265", "4984894", "5305239")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/20 13:27
L9	1	"6393915" and remov\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/20 13:28

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L10	6	"5400265" and entropy	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/20 14:18
L11	66	stroboscope and white near light	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/20 14:19
L12	2	stroboscope near6 sample and white near light	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/20 14:22
L13	18	11 and thickness	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/20 14:19
L14	9	stroboscope near6 sample and thickness	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/20 14:22
L15	1	stroboscope near6 sample and thin near film	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/20 14:22
L16	422	stroboscope and thickness	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/20 14:23
L17	82	stroboscope and thickness near3 (film)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/20 14:23
L18	4	stroboscope and (measur\$3 detect\$3) near15 thickness near3 (film)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/20 14:24
L19	73	stroboscope and (measur\$3 detect\$3) near15 thickness	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/20 14:24

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L1	256	(measur\$3 detect\$) near15 thickness and frequency near signal and remo\$3 near3 components	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/20 11:03
L2	104	(measur\$3 detect\$) near15 thickness and (electrical near signal) and frequency near signal and remo\$3 near3 components	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/20 10:50
L4	0	2 and wavelet near3 process\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/20 10:51
L5	19	2 and wavelet	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/20 10:56
L6	23	1 and wavelet	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/20 10:56
L7	19	(measur\$3 detect\$) near15 (thickness near3 (thin near films)) and frequency near signal and remo\$3 near3 components	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/20 11:03
L8	6	(measur\$3 detect\$) near15 (thickness near3 (thin near films)) and frequency near signal and remo\$3 near5 signal	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/20 11:04
L9	1	"5546811".PN.	USPAT; USOCR	OR	ON	2006/07/20 11:07
L10	1	"6081330".PN.	USPAT; USOCR	OR	ON	2006/07/20 11:08
L11	1	"6069703".PN.	USPAT; USOCR	OR	ON	2006/07/20 11:08
L12	1	"6052185".PN.	USPAT; USOCR	OR	ON	2006/07/20 11:10
L13	1	"5812261".PN.	USPAT; USOCR	OR	ON	2006/07/20 11:10

reflection spectrum. Then a DC component is removed through a smoothing differentiating process and then fast Fourier transformation is performed to detect the film thickness.

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